

#### I. HEADING

Date: April 3, 1995

Site: Columbus Auto Parts Site, Columbus, Ohio From: Columbus, OSC, U.S. EPA, Region V EERB,

Westlake, OH .....(ERU/REGV)

To:

T. Johnson, USEPA Headquarters, Washington DC.. (703) 603-9107

Subject: Pollution Report for Removal Action

POLREP NO. 8 AND FINAL

## II. BACKGROUND:

Site No: XR

Delivery Order No: 5001-05-638

Response Authority: CERCLA

CERCLA Incident Category: Removal Funded

NPL Status:
Start Date:
Demobilization Date:
10-24-94
12-09-95
Completion Date:
02-21-95

# III. SITE INFORMATION:

- A. Incident Category Removal Funded
- B. Site Description
  - Location The Columbus Auto Parts site consists of approximately 32 acres of land containing several large buildings which formerly housed manufacturing and office activities until the facility closed in 1989. Current site ownership is uncertain at this time.
  - 2. Description of Threat On June 27, 1994, U.S. EPA conducted a site assessment and documented the presence of abandoned drums containing corrosive and petroleum wastestreams. Drums were deteriorated, leaking, and unsecured. In addition, a number of open pits, containing petroleum based wastes were also encountered at the site, along with several UST's and an AST, which contained flammable wastes. These wastes posed threats to human health and the environment

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through fire and explosion, direct contact, inhalation, and ingestion routes of exposure.

C. Site Inspection Results

The June 27, 1994 U.S. EPA site inspection revealed the presence of drums containing corrosive and petroleum based wastes scattered throughout the facility. Drums of wastes were relocated during the site inspection to a central area. Drum samples collected indicated the presence of materials which were corrosive, with pH values of less than 1 Standard Unit; and ignitable, with flashpoints of 80oF and 126oF. In addition, trace levels of polychlorinated biphenyls were found in samples obtained from open pits of oily wastes. Evidence that the site was frequented by vagrants was readily apparent.

## IV. RESPONSE INFORMATION

- A. Situation
  - 1. Current Situation
    December 16, 1995 U.S. EPA, TAT, and ERCS
    Response Manager on site to complete offsite
    transportation and disposal of drummed wastes.
    Two 20 cubic yard rolloff boxes of non-hazardous
    debris transported offsite by Metropolitan
    Environmental (1) and Buffalo Fuels (1), for
    disposal at County Environmental Landfill in
    Carey, Ohio. Four drums (280 gal.) of caustic
    liquids, three drums (165 gal.) of oxidizing
    liquids, and four drums (250 gal.) of acid liquids
    transported offsite by Heritage Transport for
    treatment and disposal at Heritage Environmental
    Services in Indianapolis, Indiana.

December 17, 1995 - All remaining equipment, including office trailers, demobilized from the site. Security guard service discontinued.

January 17, 1995 - TAT onsite to monitor subcontractor activities on site. Scrap dealer onsite cutting previously decontaminated UST's in preparation for final disposal. Scrap tank portions loaded onto two dump trucks for transport to LTV Steel in Cleveland, Ohio.

January 18, 1995 - TAT and two dump trucks with scrap tank portions onsite at LTV Steel. Forty tons of scrap tank portions are delivered to LTV Steel smelting process for immediate processing.

2. Removal Activities To Date - All identified wastes have been removed from the site and properly disposed, or have been identified, controlled from future migration, and left in place for future remedial action.

- 3. Enforcement Actions to identify potentially responsible parties continue and are being addressed by the U.S. EPA.
- B. Planned Removal Activities
  All activities at the site have been completed in
  accordance with the Action Memorandum.
- C. Next Steps Preparation of the final OSC Report is underway.
- D. Key Issues
  Access to the site has been restricted by repair of the site fencing. Wastes from pits, tanks, and drums abandoned at the site have been repackaged and transported offsite for proper disposal. Soil and groundwater contamination at the site was identified and covered to prevent immediate access/exposure.

# V. COST INFORMATION Costs through 01/19/95

	BUDGETED	TOTAL TO DATE	REMAINING
ERCS	\$700,000	\$381,716	\$318,284
Contingency	\$105,000	\$ 0	\$105,000
TAT	\$240,000	\$ 76,432	\$163,568
Contingency	\$209,000	\$ 0	\$209,000
Extramural Total	\$1,254,000	\$458,148	\$795,852
EPA DIRECT	\$ 35,640	\$ 13,883	\$ 19,932
EPA INDIRECT	\$ 70,200	\$ 29,606	\$ 42,419
Grand Total	\$1,359,840	\$501,637	\$858,203

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data, which the OSC must rely upon, may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

Containment Migration

Wastestream	Medium	Quantity	Migration Control	Treatment	Disposal
Waste Cutting Oil and Water	Liquid Wastes	17950 gal	NA	Precipi- tation	Edwards Oil Detroit, MI
Waste Diesel Fuel and Water	Liquid Wastes	1321 gal	NA	Reuse	Central Ohio Oil, Inc. Columbus, OH
Waste Gasoline and Water	Liquid Wastes	2000 gal	NΆ	Reuse	NorthEast Chemical Cleveland OH
PCB Light Ballasts	Solid Wastes	1036 kg	NA.	Dechlor— ination	SD Myers Inc. Tallmadge OH
PCB Capacitors	Liquid Wastes	791 kg	NA.	Dechlor- ination	SD Myers Inc. Tallmadge OH
PCB Transformers	Liquid Wastes	220 kg	NA	Dechlor— ination	SD Myers Inc. Tallmadge OH
Non—Hazardous Debris	Solid Wastes	522 cy	NA	Landfill	County Env. Carey, OH
Oily Wastewater	Liquid Wastes	51480 gal	NA	Precipi- tation	Research Oil Cleveland OH
PCB Solids	Solid Wastes	63 kg	NA	Landfill	SD Myers Inc. Tallmadge OH
Barium Salts	Solid Wastes	1500 lb	NA	Stabil <del>-</del> ization	ChemMet Serv. Wyandotte MI
Caustic Liquids	Liquid Wastes	280 gal	NA	Neutral- ization	Heritage Env. Indianapolis
Acid Liquids	Liquid Wastes	250 gal	NA	Neutral- ization	Heritage Env. Indianapolis
Oxidizing Liquids	Liquid Wastes	165 gal	NA	Neutral- ization	Heritage Env. Indianapolis
Scrap UST's	Solid Wastes	2 UST's	NA	Landfill	County Env. Carey, OH
Scrap UST's	Solid Wastes	5 UST's	NA	Recycled	LITV Steel Cleveland OH